



LAMA SEAL



QMS Certified Firm

Cold Applied, Sealant

Description:

LAMA Seal is a blend of special asphalts, plasticizer and fillers.

Advantages:

- Economical.
- Soft for easy use.
- Good adhesion without primer.
- Single component: No mixing.
- Durable and no shrinkage.
- Weather proof.
- Highly elastic.
- Resistance to oxidation & erosion.

Uses:

LAMA-Seal is recommended for easy and fast sealing of grooves, joints, irrigation canal spacing joints, membranes ends and laps, cracks in masonry and asphalt surfaces, both horizontal and vertical, and tile joints. It is also commonly used for sealing joints and cracks in concrete surfaces.

Application:

- LAMA Seal may be applied by sealant gun and pressure equipment or by hand, putty knife or trowel.
- For joints use a filler, rope type, or fiber board.
- The depth of the joint should at least equal the width, and up to twice the width if large movement of the joint is expected.
- To prevent sticking, sprinkle a fine powder on the finished Seal.

Technical Specifications

Property	Result	Test Method
Penetration at 25°C max.	85	ASTM D217
Softening point, °C min.	70	ASTM D36
Specific Gravity	1.20	
Flow at 60 °C (1 hour), mm max.	5	ASTM D5329

Containers:

LAMA Seal can be supplied in 20 or 200 liter drums.

Cleaning:

Clean the tools with kerosene.

Health & Safety:

- Fire: Flammable but not combustible.
- Skin contact: May cause skin irritation and contact dermatitis upon prolonged contact, Wear protective attire and gloves. Wash effected area with soap and water.
- Eye contact: Protect the eyes from splashes by wearing goggles. If splashed, flush with plenty of water. Get medical attention immediately if irritation develops and persists.

- This Technical Data are the average results of tests, measurements and trials carried out by LAMA's own laboratory and RSS laboratories according to international standards such as ASTM, B.S and UEAtc.
- This product data sheet supersedes all previous data publications pertaining to this product.
- This data may be changed, improved or modified by LAMA, in accordance with the Client's requirements, availability of raw material, without advance notice.